

Average length of stay for discharges from short-stay hospitals, by age and first-listed diagnosis: United States, 2010

[Discharges of inpatients from nonfederal hospitals. Excludes newborn infants. Diagnostic groupings and code numbers are based on the *International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM)*]

Category of first-listed diagnosis and ICD-9-CM code	All ages		Under 15 years		15-44 years		45-64 years		65 years and over		
	ALOS	\1 SE \2	ALOS	\1 SE \2	ALOS	\1 SE \2	ALOS	\1 SE \2	ALOS	\1 SE \2	
All conditions	4.8	0.14	4.5	0.50	3.6	0.09	5.0	0.18	5.5	0.17	
Infectious and parasitic diseases	001-139	7.2	0.31	2.8	0.16	6.1	0.52	7.7	0.44	7.9	0.35
Septicemia	038	8.8	0.40	*	*	9.6	1.10	9.3	0.67	8.5	0.47
Neoplasms	140-239	5.6	0.17	5.2	0.96	4.3	0.28	5.6	0.28	6.2	0.19
Malignant neoplasms	140-209.36,209.70-209.75,209.79,230-234	6.3	0.22	5.6	1.09	5.8	0.45	6.4	0.37	6.4	0.22
Malignant neoplasm of large intestine and rectum	153-154,197.5,209.1	7.9	0.41	*	*	*7.2	*1.64	7.6	0.82	8.1	0.54
Malignant neoplasm of trachea, bronchus, and lung	162,176.4,197.0,197.3,209.21	6.2	0.31	*	*	*	*	7.2	0.61	5.6	0.32
Benign neoplasms	209.4-209.6,210-229	3.2	0.17	*	*	2.8	0.33	3.0	0.17	4.5	0.43
Benign neoplasm of uterus	218-219	2.2	0.10	*	*	2.0	0.10	2.2	0.15	*	*
Endocrine, nutritional and metabolic diseases, and immunity disorders	240-279	3.8	0.14	2.7	0.19	2.9	0.17	3.8	0.18	4.5	0.21
Diabetes mellitus	249,250	4.6	0.24	2.3	0.20	3.0	0.12	4.7	0.31	5.8	0.44
Volume depletion	276.5	2.7	0.11	1.9	0.10	2.4	0.27	2.5	0.18	3.1	0.17
Diseases of the blood and blood-forming organs	280-289	4.2	0.15	4.4	0.51	4.1	0.27	4.3	0.37	4.1	0.20
Anemias	280-285	4.1	0.18	4.9	1.05	4.2	0.28	4.2	0.51	4.0	0.27
Mental disorders	290-319	6.3	0.42	7.5	0.78	5.5	0.30	6.3	0.35	9.2	1.50
Psychoses	290-299	7.2	0.49	8.0	1.17	6.2	0.32	7.2	0.41	10.6	1.61
Schizophrenic disorders	295	10.6	0.81	*	*	9.0	0.73	10.5	0.76	19.9	1.78
Major depressive disorder	296.2-296.3	6.5	0.65	6.6	0.98	5.5	0.28	6.1	0.50	12.1	2.63
Diseases of the nervous system and sense organs	320-389	5.6	0.58	3.8	0.33	3.5	0.21	6.6	1.27	6.6	0.70
Diseases of the circulatory system	390-459	4.8	0.18	4.8	1.05	4.3	0.41	4.5	0.17	4.9	0.22
Essential hypertension	401	2.2	0.18	*	*	2.3	0.20	2.3	0.30	2.2	0.18
Heart disease	391-392.0,393-398,402,404,410-416,420-429	4.6	0.10	*	*	3.6	0.34	4.4	0.16	4.8	0.11
Acute myocardial infarction	410	5.4	0.22	*	*	4.4	0.42	5.0	0.38	5.8	0.27
Coronary atherosclerosis	414.0,414.2,414.3	3.7	0.15	*	*	2.2	0.27	3.5	0.21	3.9	0.18
Other ischemic heart disease	411-413,414.1,414.8-414.9	3.0	0.53	*	*	*1.6	*0.11	4.1	1.11	2.3	0.22
Cardiac dysrhythmias	427	3.8	0.13	*	*	2.3	0.22	3.6	0.28	4.0	0.17
Congestive heart failure	428.0,428.2-428.4	5.0	0.19	*	*	3.9	0.51	5.1	0.45	5.0	0.18
Cerebrovascular disease	430-438	6.1	0.77	*	*	*	*	5.7	0.56	6.0	0.98
Diseases of the respiratory system	460-519	5.0	0.15	3.3	0.25	3.9	0.19	5.2	0.23	5.6	0.14
Acute bronchitis and bronchiolitis	466	2.9	0.23	3.0	0.29	*2.3	*0.40	*2.7	*0.30	2.7	0.25
Pneumonia	480-486	5.2	0.19	3.5	0.32	4.4	0.38	5.5	0.42	5.6	0.18
Chronic bronchitis	491	4.5	0.18	*	*	*3.8	*0.47	3.9	0.23	4.8	0.19
Asthma	493	3.6	0.22	2.5	0.29	2.9	0.19	4.1	0.55	5.0	0.38
Diseases of the digestive system	520-579	4.6	0.11	4.3	0.56	3.6	0.13	4.7	0.19	5.3	0.13
Appendicitis	540-543	2.8	0.15	3.6	0.51	2.0	0.11	3.6	0.32	4.2	0.43
Noninfectious enteritis and colitis	555-558	4.4	0.19	3.5	0.97	3.8	0.26	5.0	0.45	4.7	0.24
Intestinal obstruction	560	5.9	0.27	*4.3	*0.85	4.8	0.67	5.2	0.36	6.7	0.41
Diverticula of intestine	562	4.9	0.20	*	*	4.4	0.32	4.7	0.35	5.1	0.29
Cholelithiasis	574	4.0	0.16	*	*	3.0	0.21	3.5	0.19	5.4	0.26
Acute pancreatitis	577.0	4.6	0.28	*	*	4.7	0.51	4.3	0.29	4.7	0.39
Diseases of the genitourinary system	580-629	3.9	0.12	3.0	0.18	2.7	0.14	3.6	0.15	4.5	0.15
Calculus of kidney and ureter	592	2.6	0.21	*	*	2.5	0.46	2.6	0.21	3.1	0.37
Urinary tract infection	599.0	4.0	0.14	3.5	0.42	2.9	0.32	4.1	0.39	4.2	0.15
Complications of pregnancy, childbirth, and the puerperium \3	630-679	3.3	0.27	*	*	3.3	0.27	*	*
Diseases of the skin and subcutaneous tissue	680-709	4.7	0.12	2.7	0.12	3.8	0.24	4.8	0.17	5.8	0.24
Cellulitis and abscess	681-682	4.4	0.12	2.6	0.14	3.5	0.15	4.5	0.18	5.4	0.25
Diseases of the musculoskeletal system and connective tissue	710-739	3.8	0.17	4.6	0.58	3.9	0.51	3.5	0.14	4.1	0.26
Osteoarthritis and allied disorders	715	3.4	0.13	*	*	3.2	0.28	3.2	0.07	3.6	0.19
Intervertebral disc disorders	722	3.2	0.23	*	*	2.3	0.12	3.0	0.26	4.6	0.56

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Congenital anomalies	740-759	4.8 0.65	5.2 1.02		3.2 0.28		5.5 1.29		4.4 0.84	
Certain conditions originating in the perinatal period	760-779	10.8 2.43	10.7 2.43		* *		* *		* *	
Symptoms, signs, and ill-defined conditions	780-799	3.0 0.40	1.9 0.20		2.8 0.47		3.7 0.60		3.0 0.39	
Injury and poisoning	800-999	5.5 0.35	3.6 0.61		4.4 0.21		6.2 0.85		5.8 0.41	
Fractures, all sites \4	800-829	6.1 0.74	* *		5.3 0.23		* *		5.7 0.43	
Fracture of neck of femur	820	5.8 0.29	* *		* *		5.4 0.43		5.9 0.30	
Poisonings	960-989	3.0 0.23	*1.4 *0.17		2.7 0.37		3.5 0.34		3.4 0.33	
Certain complications of surgical and medical care	996-999	5.9 0.15	6.0 0.91		5.0 0.37		6.1 0.27		6.2 0.25	
Supplementary classifications	V01-V89	3.8 0.21	3.5 0.34		2.9 0.08		8.4 0.83		11.7 1.01	
Females with deliveries	V27	2.7 0.06	* *		2.7 0.06		* *	

* Figure does not meet standards of reliability or precision. Estimates preceded by the asterisk should be used with caution.

... Category not applicable.

\1 ALOS is average length of stay in days.

\2 SE is standard error of average length of stay.

\3 First-listed diagnosis for females with deliveries is coded V27, shown under "Supplementary classifications".

\4 Excludes fractures coded as 733.1, pathologic fracture.

SOURCE: CDC/NCHS National Hospital Discharge Survey, 2010.

More information about survey methodology can be found at:

ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Dataset_Documentation/NHDS/NHDS_2010_Documentation.pdf.